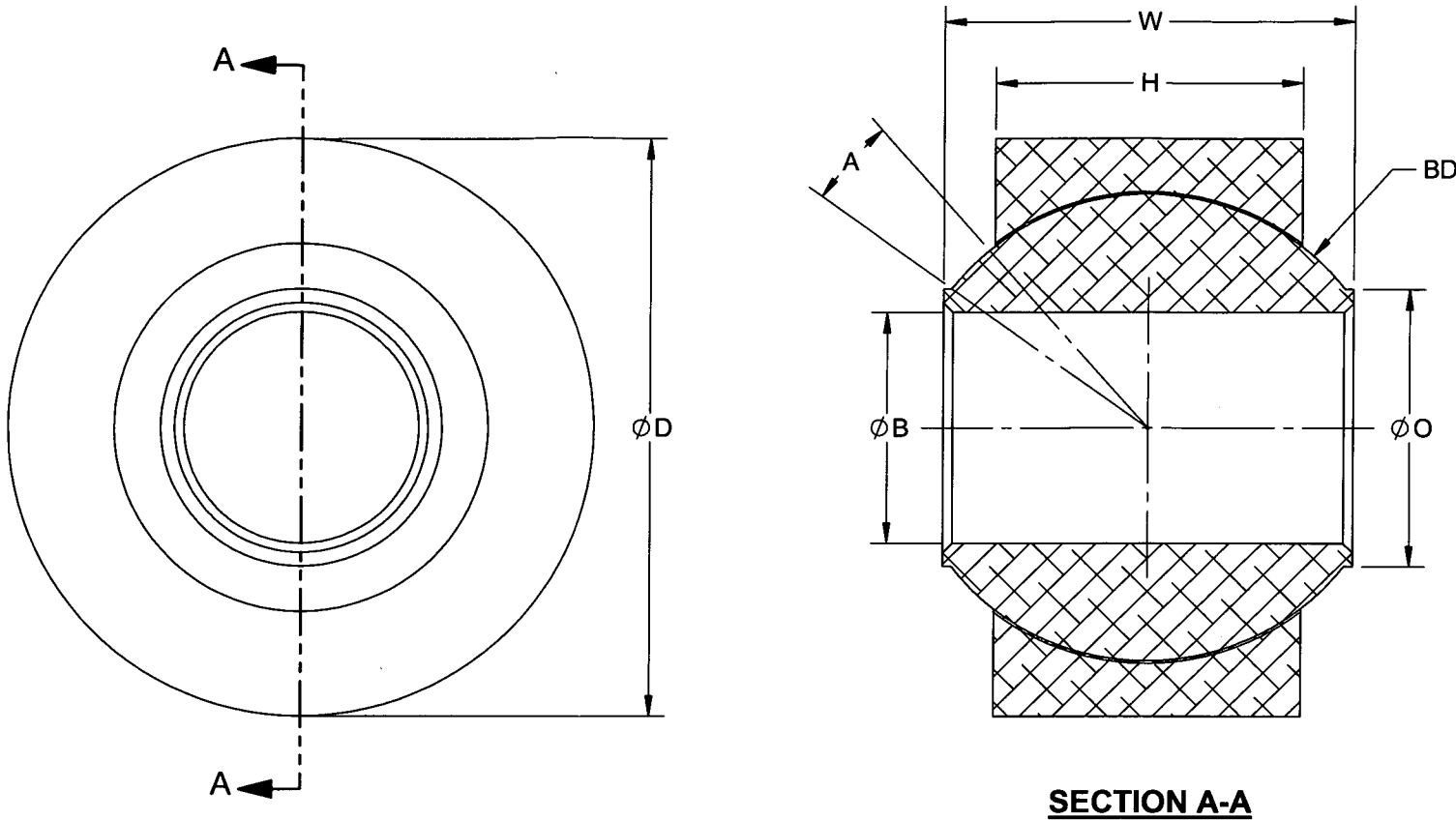


SPECIFICATION CONTROL DRAWING



D5318-X SPHERICAL BEARING

DART PART NUMBER	DESCRIPTION	MANUFACTURER PART NUMBER	EQUIVALENT PART NUMBER	BEARING TYPE	MATERIAL		OSCILLATING LOAD	"ØB"	"ØD"	"W"	"H"	"ØO"	"BD"	"A"	WEIGHT
D5318-1	SPHERICAL BEARING	AWC-4TG	MS14102-4	PLAIN	BALL - 440C STAINLESS STEEL (PER AMS 5630)	RACE - 17-4PH STAINLESS STEEL (PER AMS 5643)	4900 lb	0.250	0.625	0.437	0.327	0.300	0.531	15°	0.03 lbs

- NOTES:
- 1) MATERIAL: SEE TABLE
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.7
 - 7) WEIGHT: SEE TABLE

RELEASED
2016-01-21
EN 16-506

APPROVED

A	NEW ISSUE		RF	15.08.10
REV.	DESCRIPTION		BY	DATE
DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
DRAWN	RF			
CHECKED	VS	DRAWING NO. D5318		REV. A
MFG. APPR.	JLM			SHEET 1 OF 1
APPROVED	HS	TITLE		SCALE
DE APPR.	DS	SPHERICAL BEARING		NTS
DATE	15.08.10	COPYRIGHT © 2015 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.		